

## Claims

1. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry.
2. A photometric device, comprising:
  - a liquid crystal display portion;
  - a bezel surrounding all four sides of said liquid crystal display;
  - a shaft portion provided and rotatably attached to a corner portion of said bezel;
  - a moving portion whose end portion is connected to said shaft portion; and
  - a sensor portion provided in said liquid crystal display portion at the other end portion of the moving portion.
3. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry,
  - characterized by performing photometry by adding reference light from a back surface of the liquid crystal display device during

the photometry, and capturing this reference light at the front surface of the liquid crystal display device.

4. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry,

characterized by having two sensors; a sensor which adds reference light from a back surface of the liquid crystal display device during the photometry, and captures this reference light at the front surface of the liquid crystal display device, and a sensor which is implemented in a moving portion or a non-moving portion and performs photometry on the light quantity of outside light, and performing photometry.

5. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry,

characterized by performing photometry on light quantity radiated from backlight of the liquid crystal display device at the front surface of the liquid crystal display device.

6. A moving photometric device having a shape which covers a

part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry,

characterized by having two sensors; a sensor which performs photometry on light quantity radiated from backlight of the liquid crystal display device at the front surface of the liquid crystal display device, and a sensor which is implemented in a moving portion or a non-moving portion, and performs photometry on the light quantity of outside light, and performing photometry.

7. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front surface of a liquid crystal display screen other than during photometry,

characterized by having two sensors; a sensor which adds reference light from a back surface of the liquid crystal display device during the photometry, and captures this reference light at the front surface of the liquid crystal display device, and a sensor which performs photometry on light quantity radiated from backlight, and performing photometry.

8. A moving photometric device having a shape which covers a part of a front surface of a liquid crystal display device, the photometric device having a structure which does not cover a front

surface of a liquid crystal display screen other than during photometry,

characterized by having three sensors; a sensor which adds reference light from a back surface of the liquid crystal display device during the photometry, and captures this reference light at the front surface of the liquid crystal display device, a sensor which performs photometry on light quantity radiated from backlight, and a sensor which is implemented in a moving portion or a non-moving portion and performs photometry on the light quantity of outside light, and performing photometry.

9. The photometric device according to any one of the preceding claims 1 to 7,

characterized by performing photometry on the light quantity of backlight from the back surface of the liquid crystal device together.

10. The photometric device according to any one of the preceding claims 1 to 8,

characterized by automatically beginning to perform photometry after the moving portion has been manually operated to move to a predetermined position of the photometry.

11. A liquid crystal display device mounting the photometric device according to any one of the preceding claims 1 to 10.